

INFORMATION REPORT

CD NO

25X1A

COUNTRY East Germany

DATE DISTR. 19 October 1953

SUBJECT 1953 Planned Production and First and Second Quarter 1953 Fulfillment, Various Technical Gas Plants

NO OF PAGES 2

PLACE ACQUIRED

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NO OF ENCLS (LISTED BELOW)

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DATE OF INFO.

SUPPLEMENT TO REPORT NO.

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The following table gives figures on 1953 planned production and on actual production during the first and second quarters of 1953 of various plants under the Main Administration for Heavy Chemistry, State Secretariat for Chemistry, which engage in the production of oxygen, hydrogen, acetylene and other technical gases. First quarter fulfillment is shown for the sake of comparison.

Plant	Unit	Planned Production 1953	Actual Production First quarter 1953	Actual Production 1953 First & Second Quarter
<u>VEB Sauerstoffwerk Babelsberg</u>				
Oxygen, own production	1,000 cubic meters	500	137.1	253.9
Oxygen, from vaporization	1,000 cubic meters	200	43.1	107.0
Repairs of customers' bottles	1,000 DME	10	3.4	7.4
<u>VEB Sauerstoffwerk Berlin-Niederschnee-weide</u>				
Oxygen, compressed	1,000 cubic meters	1,650	429.1	877.6
Helium-Neon	cubic meters	20.0	0.72	1.0
<u>VEB Sauerstoffwerk Brandenburg/Mavel</u>				
Oxygen, compressed	cubic meters	460,000	137,463 (sic)	272,000
<u>VEB Sauerstoffwerk Buetzow-Mecklenburg 1/</u>				
Oxygen, compressed	cubic meters	2,470,000	675,897	1,153,897
Oxygen, liquid	cubic meters		7,197	4,627

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VEB Sauerstoffwerk Ostpreußen AG

Item	Unit	Planned Production 1953	Actual Production First quarter 1953	Actual Production 1952 First & Second quarter
Oxygen, gaseous	cubic meters	1,000,000	268,288	566,739
Oxygen, liquid	cubic meters	520,000	156,012	282,361

VEB Sauerstoffwerk Klauen i/Vogtl.

Oxygen, compressed	cubic meters	700,000	210,844	427,432
Nitrogen in steel bottles	cubic meters	5,000	444	1,262
Compressed air in steel bottles	cubic meters	4,000	656	1,451

VEB Sauerstoff-und Acetylenwerk Erfurt

Acetylene (own production)	kilograms	549,700	141,343.6	291,583.3
Oxygen, compressed	cubic meters	2,649,000	522,305.4	1,246,985.5
Nitrogen, compressed	cubic meters	20,500	4,412	14,671.6
Compressed air	cubic meters	8,500	3,070.5	6,635.7
Acetylene residue gases	kilograms	22,000	5,754.1	10,196.7
Oxygen, liquid	liters	4,800	1,518	2,822.0

VEB Sauerstoff-und Acetylenwerk Magdeburg

Oxygen	1,000 cubic meters	127	33.7	51.7
Oxygen, compressed	1,000 cubic meters	2,500	1,90.3	1,171.9
Nitrogen, compressed	1,000 cubic meters	36	17.8	18.9
Compressed air	1,000 cubic meters	36	12	22.5

VEB Tega Dresden

Oxygen, compressed	1,000 cubic meters	1,900	484.3	1,000.5
in steel	1,000 cubic meters			
Acetylene, in solution, in steel bottles	tons	590	152.4	292.1
Carbonic acid gas anhydride	tons	820	149.2	276.8
Nitrogen, compressed	cubic meters	18,000	4,233	8,491.5
Compressed air	cubic meters	10,000	3,779	8,311.0

VEB Tega Leipzig

Oxygen, compressed	1,000 cubic meters	2,900	765.196	1,535.1
Compressed air	1,000 cubic meters	14	5.855	12.0
Nitrogen	1,000 cubic meters	6	3.155	6.7
Carbonic acid gas	tons	1,520	286.223	704.3

1/ [REDACTED] Comment. According to [REDACTED] planned 1953 production called for 2,120,000 cubic meters of compressed oxygen and 300,000 cubic meters of liquid oxygen.

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